

## CLAIMS

1. A valve for a container comprising a grommet having at  
5 least one part made of non-thermoplastic rubber and another  
part made of a thermoplastic material.
2. A valve according to claim 1 wherein the part made of  
thermoplastic material is located in order to be, at least  
10 partly, in contact with the content of the container.
3. A valve according to claim 1 or 2 comprising a grommet  
made by the dual injection technique.
- 15 4. A valve according to any previous claims wherein the  
non-thermoplastic rubber is EPDM or Santoprene and the  
thermoplastic rubber is Trefsin.
5. A valve according to any of the previous claims having  
20 furthermore at least one part of its surface coated by a  
polymeric hydrophobic chemical composition.
6. A valve according to claim 5 wherein the composition is  
a silicon or fluoro-polymer based composition.
- 25 7. A valve according to any of the preceding claims wherein  
the grommet is treated on its bottom surface, oriented  
inside the container.
- 30 8. A valve according to any previous claims wherein the  
grommet is siliconized after the treatment.

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9. A valve according to any of the preceding claims comprising furthermore a metal or plastic spring pressing upwardly an enlarged base of the stem against said grommet.

5 10. A valve according to any of the preceding claims which is a tilting valve.

11. A container comprising a valve according to any of the previous claims.

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12. A grommet as described in any of the previous claims.

13. A method for treating a grommet of a valve comprising the step of spraying, impregnating, brushing or laying by  
15 plasma treatment a coating of a silicon or fluoro-polymer based composition on at least part of its surface, for example as applied to a grommet of claim 10.

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